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**PATENT**

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Teck Kheng Lee

**Serial No.:** 10/829,647

**Filed:** April 22, 2004

**For:** METHODS FOR ASSEMBLY AND  
PACKAGING OF FLIP CHIP  
CONFIGURED DICE WITH INTERPOSER

**Confirmation No.:** 6967

**Examiner:** P. Perkins

**Group Art Unit:** 2822

**Attorney Docket No.:** 2269-4974.1US  
(00-0693.01/US)

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 10, 2006  
Date

Signature

Joseph A. Walkowski  
Name (Type/Print)

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form PTO/SB/08B be considered by the Examiner and made of record. Copies of any cited foreign patents, publications, or pending unpublished U.S. applications are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

Other Documents

XIAO et al., "Reliability Study and Failure Analysis of Fine Pitch Solder-Bumped Flip Chip on Low-Cost Flexible Substrate without Using Stiffener," IEEE, 2002. Proceedings 52nd, 28-31 May 2002, pp. 112-118.

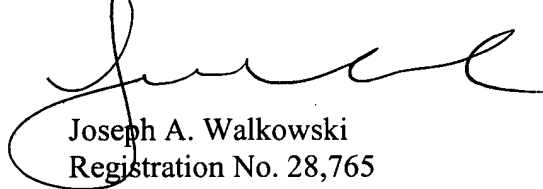
XIAO et al., "Reliability Study and Failure Analysis of Fine Pitch Solder Bumped Flip Chip on Low-Cost Printed Circuit Board Substrate," IEEE, 2001, Electronic Components and Technology Conference, 8 pages.

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Respectfully submitted,



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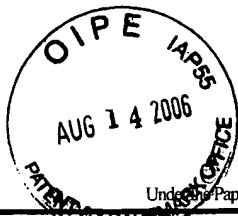
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Enclosures: Form PTO/SB/08B (1 page)

Cited Non-U.S. Patent Documents (2 documents)

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PTO/SB/08B(10-03)

Approved for use through 7/31/2006. OMB 0651-0031

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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of

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**Complete if Known**

Application Number	10/829,647
Filing Date	April 22, 2004
First Named Inventor	Teck Kheng Lee
Group Art Unit	2822
Examiner Name	P. Perkins
Attorney Docket Number	2269-4974.1US (00-0693.01/US)

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		XIAO et al., "Reliability Study and Failure Analysis of Fine Pitch Solder-Bumped Flip Chip on Low-Cost Flexible Substrate without Using Stiffener," IEEE, 2002. Proceedings 52nd, 28-31 May 2002, pp. 112-118.	
		XIAO et al., "Reliability Study and Failure Analysis of Fine Pitch Solder Bumped Flip Chip on Low-Cost Printed Circuit Board Substrate," IEEE, 2001, Electronic Components and Technology Conference, 8 pages.	

Examiner  
SignatureDate  
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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